Manhole Inspection Summary M			Manhole # S53I032MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 53	Node: 032	Status: Found	Insp Date: 4/11/08 2:04 PM		
Incomplete Comments			Crew: 4		
			Inspector: jjoiner		
			Firm: ATS		
Location	Address: rear 516 s	. clinton st	Cross Street: fleet st		
Manhole	Type: Junction	Location: Alley	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject To Ponding: None		
Comments					
Cover	Shape: Circular	Diameter: 26	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)		
COVE	Type: Sanitary	Condition: Sou	()		
Properties:			Water Tight Insert		
	Offset: 0 (in.)	Condition: 🗸 Sound			
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☑ Loose Brick ☐ Deteriorated Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge			
	✓ Sound ☐ Crack ✓ None ☐ Joint		☐ Loose Brick ☐ Deteriorated rtar ☐ Roots ☐ Wall		
Infiltration:		☐ Cracks ☐ Mort			
Barrel	Material: Brick	☐ Parge			
·		ameter: 48 (in.) Leng			
Condition: Infiltration:		ed ☐ Root Intrusion ☐ Cracks ☐ Mort	☐ Loose Brick ☐ Deteriorated rtar ☐ Roots ☐ Wall		
Bench	Exists Material:		☐ Parged		
	✓ Sound ☐ Crack		☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	☐ Parge			
	xposure: Partially O	•	nearest .5 ft. Azimuth: 0		
Condition:	Sound Crack		☐ Deteriorated ☐ Leaks ✓ Debris		
Steps	Count: 4 Missing:	0 Corroded			
Surcharge	☐ Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present		

Manhole Inspection Summary

Manhole # \$53I__032MH

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Location View



Defect 2



channel debris

Defect 1



chimney loose bricks, frame adjustment

Top View



Defect 3



Corroded Steps

Manhole Inspection Summary

Manhole # S53I 032MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.05 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.96 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Drop: None

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S53I__032MH

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	· ·
Invert Depth: 8.00 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole
Infiltration, Name Ding Cool Cond. Unknown	Describle Illigit Commention

Infiltration: None

Pipe Seal Cond: **Unknown** ☐ Possible Illicit Connection